## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	0	((number adj assignment adj module) and (NAM adj parameter) and firmware). clm.	US- PGPUB; USPAT	OR	OFF	2010/11/05 18:03
L3	3	(((number adj assignment adj module) NAM) and firmware).clm.	US- PGPUB; USPAT	OR	OFF	2010/11/05 18:03
L4	0	"10788768"	US- PGPUB; USPAT	OR	OFF	2010/11/05 18:04
L5	2	"10/788768"	US- PGPUB; USPAT	OR	OFF	2010/11/05 18:04
L6	3952	455/419	US- PGPUB; USPAT	OR	OFF	2010/11/05 18:17
L7	5048	455/418	US- PGPUB; USPAT	OR	OFF	2010/11/05 18:17
L8	3991	717/171 717/170 717/173	US- PGPUB; USPAT	OR	OFF	2010/11/05 18:18
L9	6633	455/414.1	US- PGPUB; USPAT	OR	OFF	2010/11/05 18:18
L10	835	455/551	US- PGPUB; USPAT	OR	OFF	2010/11/05 18:20
L11	7964	455/550.1	US- PGPUB; USPAT	OR	OFF	2010/11/05 18:20
L12	23148	6 7 8 9 10 11	US- PGPUB; USPAT	OR	OFF	2010/11/05 18:20
L13	3	12 and (software firmware) near5 (updat\$3 provision\$4) same (NAM (number adj assignment adj module))	US- PGPUB; USPAT	OR	OFF	2010/11/05 18:21

L14	3	12 and (software	US-	OR	ON	2010/11/05
		firmware) near5 (updat\$3 provision\$4) same (NAM (number adj assignment adj module))	PGPUB; USPAT			18:21
L15	4	12 and (software firmware) same (NAM (number adj assignment adj module)) near5 (provision\$4 updat\$3)	US- PGPUB; USPAT	OR	ON	2010/11/05 18:22
L21	18173	717/171 717/170 717/173 455/551 455/550.1 455/414.1	US- PGPUB; USPAT	OR	OFF	2010/11/05 19:22
L25	159	"24" and ((number adj assignment adj module) (NAM adj parameter) NAM) same (provision\$4 updat\$3)	US- PGPUB; USPAT	OR	OFF	2010/11/05 19:23
L30	211	((number adj assignment adj module) (NAM adj parameter) NAM) same (provision\$4 updat\$3)	US- PGPUB; USPAT	OR	OFF	2010/11/05 19:35
L32	31391	"30" and (firmware software) near5 (updat\$3 provision\$4)	US- PGPUB; USPAT	OR	OFF	2010/11/05 19:35
L33	37	30 and (firmware software) near5 (updat\$3 provision\$4)	US- PGPUB; USPAT	OR	OFF	2010/11/05 19:35
L34	4212836	@ad<"20030310"	US- PGPUB; USPAT	OR	OFF	2010/11/05 19:36
L35	19	33 and 34	US- PGPUB; USPAT	OR	OFF	2010/11/05 19:36
L36	3	((number adj assignment adj module) (NAM adj parameter) NAM) same (provision\$4 updat\$3) and (update adj service)	US- PGPUB; USPAT	OR	OFF	2010/11/05 19:37
S1	2	"20030186695"	US- PGPUB; USPAT	OR	OFF	2009/11/15 14:31
S4	765	455/551	US- PGPUB; USPAT	OR	OFF	2009/11/15 15:25
S5	17	S4 and NAM same updat \$3	US- PGPUB; USPAT	OR	OFF	2009/11/15 15:25

S6	14	"7065347"	US- PGPUB; USPAT	OR	OFF	2009/11/15 15:28
S7	22	S4 and NAM adj parameter	US- PGPUB; USPAT	OR	ON	2009/11/15 15:30
S8	3	S4 and NAM adj parameter same updat\$3	US- PGPUB; USPAT	OR	ON	2009/11/15 15:30
S9	59	NAM adj parameters	US- PGPUB; USPAT	OR	OFF	2009/11/15 16:15
S10	948051	NAM adj parameter\$1 near15same software	US- PGPUB; USPAT	OR	OFF	2009/11/15 16:17
S11	0	NAM adj parameter\$1 near15 software	US- PGPUB; USPAT	OR	OFF	2009/11/15 16:17
S12	0	NAM adj parameter\$1 near15 supdat\$3	US- PGPUB; USPAT	OR	OFF	2009/11/15 16:17
S13	5	NAM adj parameter\$1 near15 updat\$3	US- PGPUB; USPAT	OR	OFF	2009/11/15 16:17
S14	4	IRDB near5 (software firmware hardware)	US- PGPUB; USPAT	OR	OFF	2009/11/15 16:24
S15	1	"20020028673"	US- PGPUB; USPAT	OR	OFF	2009/11/15 17:08
S17	0	"6615038.pn"	US- PGPUB; USPAT	OR	OFF	2010/02/28 16:33
S18	1	"6615038".pn.	US- PGPUB; USPAT	OR	OFF	2010/02/28 16:34
S19	1	"20040031029"	US- PGPUB; USPAT	OR	OFF	2010/02/28 16:34
S20	65	"6029065"	US- PGPUB; USPAT	OR	OFF	2010/02/28 16:34
S21	1	"6029065".pn.	US- PGPUB; USPAT	OR	OFF	2010/02/28 16:34
S22	0	"10797176"	US- PGPUB; USPAT	OR	OFF	2010/02/28 16:37

S23	0	"10/797176"	US- PGPUB; USPAT	OR	OFF	2010/02/28 16:37
S26	2	"20030186695"	US- PGPUB; USPAT	OR	OFF	2010/08/14 23:11
S27	814	455/551	US- PGPUB; USPAT	OR	OFF	2010/08/14 23:11
S28	18	\$27 and NAM same updat \$3	US- PGPUB; USPAT	OR	OFF	2010/08/14 23:11
S29	18	"7065347"	US- PGPUB; USPAT	OR	OFF	2010/08/14 23:11
S30	23	S27 and NAM adj parameter	US- PGPUB; USPAT	OR	ON	2010/08/14 23:11
S31	4	S27 and NAM adj parameter same updat\$3	US- PGPUB; USPAT	OR	ON	2010/08/14 23:11
S32	60	NAM adj parameters	US- PGPUB; USPAT	OR	OFF	2010/08/14 23:11
S33	1061706	NAM adj parameter\$1 near15same software	US- PGPUB; USPAT	OR	OFF	2010/08/14 23:11
S34	0	NAM adj parameter\$1 near15 software	US- PGPUB; USPAT	OR	OFF	2010/08/14 23:11
S35	0	NAM adj parameter\$1 near15 supdat\$3	US- PGPUB; USPAT	OR	OFF	2010/08/14 23:11
S36	5	NAM adj parameter\$1 near15 updat\$3	US- PGPUB; USPAT	OR	OFF	2010/08/14 23:11
S37	4	IRDB near5 (software firmware hardware)	US- PGPUB; USPAT	OR	OFF	2010/08/14 23:11
S38	1	"20020028673"	US- PGPUB; USPAT	OR	OFF	2010/08/14 23:11
S39	0	"6615038.pn"	US- PGPUB; USPAT	OR	OFF	2010/08/14 23:11
S40	1	"6615038".pn.	US- PGPUB; USPAT	OR	OFF	2010/08/14 23:11

S41	1	"20040031029"	US- PGPUB; USPAT	OR	OFF	2010/08/14 23:11
S42	67	"6029065"	US- PGPUB; USPAT	OR	OFF	2010/08/14 23:11
S43	1	"6029065".pn.	US- PGPUB; USPAT	OR	OFF	2010/08/14 23:11
S44	0	"10797176"	US- PGPUB; USPAT	OR	OFF	2010/08/14 23:11
S45	0	"10/797176"	US- PGPUB; USPAT	OR	OFF	2010/08/14 23:11
S46	1	"7567884"	US- PGPUB; USPAT	OR	OFF	2010/08/14 23:12
S47	3	((number adj assignment adj module) and firmware). clm.	US- PGPUB; USPAT	OR	OFF	2010/08/14 23:17
S52	2	"7657884"	US- PGPUB; USPAT	OR	OFF	2010/11/03 17:16
S53	0	"10788768"	US- PGPUB; USPAT	OR	OFF	2010/11/03 17:19
S54	2	"10/788768"	US- PGPUB; USPAT	OR	OFF	2010/11/03 17:19
S55	1195	717/177	US- PGPUB; USPAT	OR	OFF	2010/11/03 17:26
S56	29568	709/203 717/173	US- PGPUB; USPAT	OR	OFF	2010/11/03 17:27
S57	2	(number adj assignment adj module) near2 (provision\$4 upgrad\$3 updat\$3) same (software firmware) near5 (updat\$3 upgrad\$3)	US- PGPUB; USPAT	OR	OFF	2010/11/03 17:39
S58	2	((number adj assignment adj module) (NAM adj parameter)) near2 (provision\$4 upgrad\$3 updat\$3) same (software firmware) near5 (updat\$3 upgrad\$3)	US- PGPUB; USPAT	OR	ON	2010/11/03 17:39

S59	55402	((number adj assignment adj module) (NAM adj parameter)) near25 provision\$4 (software firmware) near5 (updat\$3 upgrad\$3)	US- PGPUB; USPAT	OR	ON	2010/11/03 17:40
S60	55413	((number adj assignment adj module) (NAM adj parameter)) near25 provision\$4 nar25 (software firmware) near5 (updat\$3 upgrad\$3)	US- PGPUB; USPAT	OR	ON	2010/11/03 17:40
S61	2	((number adj assignment adj module) (NAM adj parameter)) near25 provision\$4 near25 (software firmware) near5 (updat\$3 upgrad\$3)	US- PGPUB; USPAT	OR	ON	2010/11/03 17:40
S62	2	((number adj assignment adj module) (NAM adj parameter)) near25 (software firmware) near5 (updat\$3 upgrad\$3)	US- PGPUB; USPAT	OR	ON	2010/11/03 17:40
S63	5	(number adj assignment adj module) near2 (provision\$4 upgrad\$3 updat\$3) and (firmware software)	US- PGPUB; USPAT	OR	OFF	2010/11/03 17:49

## 11/5/2010 7:47:16 PM

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